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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Sheet	1	of	2
Application Number			
Filing Date			
First Named Inventor			
James Anthony Maffei			
Art Unit			
Examiner Name			
Attorney Docket Number			
02-090			

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
SA	1	US- 6,357,172 B1	03-19-2002	Risgaard et al.	
SA	2	US- 6,061,957	05-16-2000	Takashima	
SA	3	US- 5,709,064	01-20-1998	Swartz	
SA	4	US- 5,241,782	09-07-1993	McCarthy et al.	
SA	5	US- 4,856,228	08-15-1989	Robinson, Sr.	
SA	6	US- 4,837,990	06-13-1989	Peleg	
SA	7	US- 4,825,600	05-02-1989	Osgood, Sr.	
SA	8	US- 4,768,307	09-06-1988	Holowecky	
SA	9	US- 4,665,646	05-19-1987	Anderson	
SA	10	US- 4,304,068	12-08-1981	Beder	
SA	11	US- 4,296,568	10-27-1981	Dukes	
SA	12	US- 4,186,520	02-05-1980	Alper et al.	
SA	13	US- 4,020,591	05-03-1977	Seffinga et al.	
SA	14	US- 3,812,616	05-28-1974	Koziol	
SA	15	US- 3,800,468	04-2-1974	de Graff	
SA	16	US- 3,765,134	10-16-1973	Gilchrist	
SA	17	US- 3,701,241	10-31-1972	Zuckerman	
SA	18	US- 2,832,178	04-29-1958	Arthurs	
SA	19	US- 2,752,928	07-03-1956	Barker	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
	1	GB 2104366 A	03-09-1983	MacMillan Bloeder		
	2	JP 41-196687	07-27-1999			
	3	JP 5-336857	12-21-1993			
	4	JP 64-43141	02-15-1989			
	5	WO 86/04210	07-31-1986	Richard		

Examiner Signature	<i>Steven C. Hunt</i>	Date Considered	2/21/04
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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